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# NOTICE OF ALLOWANCE AND FEE(S) DUE

21005

7590

01/10/2007

HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 VIRGINIA ROAD P.O. BOX 9133 CONCORD, MA 01742-9133

EXAMINER
FENSTERMACHER, DAVID MORGAN

PAPER NUMBER

3682

DATE MAILED: 01/10/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/781,335	02/17/2004	Keith W. Erikson	0043.2001-000	9426	

TITLE OF INVENTION: LONG-SPAN LEAD SCREW ASSEMBLY WITH ANTI-BACKLASH NUT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	. \$1700	04/10/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
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P.O. Box 1450
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further con indicated unless corrected b maintenance fee notification	below or directed oth	ig the Patent, advance of erwise in Block 1, by (	rders and notification a) specifying a new co	of ma	aintenance fees wondence address;	vill be and/o	mailed to the current r (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENC				Fec(s)	) Transmittal. Thi s. Each additiona	is certii I paper	ficate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
HAMILTON, BR 530 VIRGINIA RC P.O. BOX 9133	OOK, SMITH	& REYNOLDS, F	P.C.	I here States addre transr	Cer by certify that the s Postal Service we ssed to the Mail nitted to the USP	tificate is Fcc( vith suf Stop TO (57	e of Mailing or Transr s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the da	nission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
CONCORD, MA 0	1/42-9133							(Depositor's name)
								(Signature)
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1400	\$300		\$0		\$1700	04/10/2007
EXAMINE	R	ART UNIT	CLASS-SUBCLASS	$\dot{\Box}$				
FENSTERMACHER, DA	AVID MORGAN	3682	074-089420					
1. Change of correspondence CFR 1.363).	address or indication	of "Fee Address" (37	2. For printing on the				•	•
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3. ASSIGNEE NAME AND								
PLEASE NOTE: Unless recordation as set forth in	an assignce is identi 37 CFR 3.11. Comp	fied below, no assignee letion of this form is NO	data will appear on the T a substitute for filing	e pate	ent. If an assigne ssignment.	ce is ic	lentified below, the do	cument has been filed for
(A) NAME OF ASSIGNE			(B) RESIDENCE: (C					
Please check the appropriate	assignce category or	categories (will not be pr	rinted on the patent):	۵ı	ndividual 🔲 Co	rporati	on or other private grou	up entity Government
4a. The following fcc(s) are s	submitted:	41	o. Payment of Fee(s): (I	Please	e first reapply an	y prev	iously paid issue fee s	hown above)
☐ Issue Fee ☐ Publication Fee (No sn			A check is enclose	ed.		-		,
Advance Order - # of	Copies	ermitted)	Payment by credit The Director is her	rchy a	uthorized to char	ge the t	required fee(s) any def	iciency, or credit any
5. Change in Entity Status (	from status indicated	ahove)	overpayment, to D	cposi	t Account Numbe	r	(enclose an	extra copy of this form).
a. Applicant claims SM	MALL ENTITY status	s. See 37 CFR 1.27.	☐ b. Applicant is no	longe	er claiming SMAL	L ENI	TITY status. See 37 CF.	R 1.27(g)(2).
NOTE: The Issue Fee and Puinterest as shown by the reco	blication Fee (if requ rds of the United Stat	ired) will not be accepted es Patent and Trademark	d from anyone other the Office.	an the	applicant; a regis	stered a	ttorney or agent; or the	e assignce or other party in
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This collection of information an application. Confidentialit submitting the completed appthis form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1	n is required by 37 CI by is governed by 35 plication form to the for reducing this burd iia 22313-1450. DO 450.	7D 1 211 The large and	on is required to obtain 1.14. This collection is depending upon the ire Chief Information Of COMPLETED FORMS	divid ficer, TO	ain a benefit by the nated to take 12 n lual case. Any colu. U.S. Patent and THIS ADDRESS	ne publ ninutes mments Fradem . SENE	ic which is to file (and to complete, including s on the amount of tim lark Office, U.S. Depar of TO: Commissioner for	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,



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21005 75	90 01/10/2007	. •	EXAM	INER	
HAMILTON, BR	OOK, SMITH & RE	FENSTERMACHER, DAVID MORGAN			
530 VIRGINIA RO	)AD	ART UNIT	PAPER NUMBER		
P.O. BOX 9133 CONCORD, MA 0	1742-9133	3682 DATE MAILED: 01/10/200'	7		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 584 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 584 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.